

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier	
Product identifier.	109763 /
Product name.	OneClean Traffic Lane Cleaner
UFI	0XKM-3011-700N-UKCP
1.2. Relevant identified uses of the	substance or mixture and uses advised against
Recommended Use.	Professional Carpet Cleaning
Uses advised against.	Professional Use Only
1.3. Details of the supplier of the sa	afety data sheet
Supplier.	Legend Brands 15180 Josh Wilson Road Burlington, WA 98233 800-932-3030 Legend Brands Europe Unit 56 Tanners Drive Blakelands Industrial Estate Milton Keynes Buckinghamshire, MK14 5BW United Kingdom +44 (0) 1908 611 211 Rust-Oleum Europe - N.V. Martin Mathys S.A.
	Kolenbergstraat 23 - 3545 Zelem, Belgium +32 (013) 460 200
1.4. Emergency telephone number	INFOTRAC 1-800-535-5053 (North America) +1-352-323-3500 (International)
Europe Austria Belgium Denmark Finland France Germany Ireland Iceland Italy Luxembourg Netherlands Norway Portugal Spain Sweden	112 +43 1 406 43 43 Poison center (BE): +32 70 245 245 Poison Control Hotline (DK): +45 82 12 12 12 Poison Information Centre (FI):+358 9 471 977 ORFILA (FR): + 01 45 42 59 59 Poison Center Berlin (DE): +49 030 30686 790 par Poison Center Nord: +49 551 19240 (24h available English / German) National Poisons Information Centre (IE): +353 1 8379964 / + 353 1 8092566 +354 543 2222 Poison Center, Milan (IT): +39 02 6610 1029 112 National Poisons Information Center (NL): +31 88 755 8000 (NB: this service is only available to health professionals) Poisons Information (NO):+ 47 22 591300 Poison Information Center (PT): +351 800 250 250 Poison Information Center (SV):+46 8 33 12 31 Poisons Information Center (SV):+46 8 33 12 31
Switzerland United Kingdom	Poison Center: Tel 145; +41 44 251 51 51 111 / 0300 020 0155

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Hazardous to the aquatic environment, Chronic, category 3

2.2. Label elements

Signal Word

None

Hazardous ingredients which must be listed on the label

Not Applicable

Possible Hazards

6.1% of the mixture consists of ingredient(s) of unknown toxicity.6.1% of the mixture consists of ingredient(s) of unknown acute oral toxicity6.1% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity

GHS HAZARD STATEMENTS

EUH208	Contains D-limonene. May produce an allergic reaction.
H412	Harmful to aquatic life with long lasting effects.

GHS LABEL PRECAUTIONARY STATEMENTS

P102 Keep out of reach of children.P273 Avoid release to the environment.P501 Dispose of contents/container to an approved waste disposal plant.

2.3. Other hazards

EMERGENCY OVERVIEW: No Information

SECTION 3: Composition/information on ingredients

3.1. Substances

This product is a mixture. Health hazard information is based on its components.

3.2. Mixtures

Chemical Name	CAS-No.	EC No.	REACH Reg No.	Wt. %
SODIUMXYLENE SULFONATE	1300-72-7	215-090-9	No Information	>=1 - <5
SODIUM (C14-16) OLEFIN SULFONATE	68439-57-6	270-407-8	No Information	<1
D-limonene	5989-27-5	227-813-5	No Information	<0.3
1,4-DIOXANE	123-91-1	204-661-8	No Information	<0.1
Ethylene oxide	75-21-8	200-849-9	No Information	<0.1

Chemical Name	Classification (1272/2008/EC)	Specific Conc. Limits, M-factors and ATEs
SODIUMXYLENE SULFONATE	Acute Tox. 4 Oral (H302)	ATE oral (mg/kg): 1000 mg/kg Rat ATE dermal (mg/kg): >2000 mg/kg Rabbit ATE inhalation - vapor (mg/l/4h): N.R. ATE inhalation - dust/mist (mg/l/4h): N.R.
SODIUM (C14-16) OLEFIN SULFONATE	Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	ATE oral (mg/kg): 2220 mg/kg Rat ATE dermal (mg/kg): 6300 ATE inhalation - vapor (mg/l/4h): N.R. ATE inhalation - dust/mist (mg/l/4h): N.R.
D-limonene	Flam. Liq. 3 (H226) Asp. Tox. 1 (H304) Skin Irrit. 2 (H315) Skin Sens. 1B (H317) Aquatic Acute 1 (H400) Aquatic Chronic 3 (H412)	ATE oral (mg/kg): 5200 mg/kg, 4400 mg/ kg Rat ATE dermal (mg/kg): >5000 mg/kg Rabbit M-Factors: 1
1,4-DIOXANE	EUH019 EUH066 Flam. Liq. 2 (H225) Eye Irrit. 2 (H319) STOT SE 3 RTI (H335) Carc. 1B (H350)	ATE oral (mg/kg): 5170 mg/kg Rat ATE dermal (mg/kg): 7600 mg/kg Rabbit ATE inhalation - vapor (mg/l/4h): 46 mg/L Rat

Ethylene oxide	Flam. Gas 1 (H220)	ATE oral (mg/kg): 72 mg/kg Rat
	Comp. Gas (H280)	
	Acute Tox. 3 Oral (H301)	
	Skin Corr. 1 (H314)	
	Acute Tox. 3 Inhalation (H331)	
	STOT SE 3 RTI (H335)	
	STOT SE 3 NE (H336)	
	Muta. 1B (H340)	
	Carc. 1B (H350)	
	STOT RE 1 (H372)	

For the full text of the H-Statements mentioned in this Section, see Section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice.

Call a physician if irritation develops or persists. When symptoms persist or in all cases of doubt seek medical advice.

Inhalation.

Move to fresh air.

Skin contact.

Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes.

Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Remove contact lenses, if present.

Ingestion.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Gently wipe or rinse the inside of the mouth with water.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms.

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

4.3. Indication of any immediate medical attention and special treatment needed

Notes to physician.

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Extinguishing media which shall not be used for safety reasons.

High volume water jet.

5.2. Special hazards arising from the substance or mixture

No information available.

5.3. Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Use personal protection recommended in Section 8.

As in any fire, wear self-contained breathing apparatus and full protective gear.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

Advice for emergency responders.

Use personal protection recommended in Section 8.

6.2. Environmental precautions

Prevent product from entering drains. See Section 12 for additional Ecological information.

6.3. Methods and material for containment and cleaning up

Methods for Containment.

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

Methods for cleaning up.

Use personal protective equipment as required.

Other information.

No Information

6.4. Reference to other sections

No Information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice.

Hygiene measures.

See section 7 for more information.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions.

Keep containers tightly closed in a cool, well-ventilated place.

7.3. Specific end use(s)

Specific use(s). No Information

Exposure scenario.

No Information Available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limit Values

Chemical Name	Austria	Belgium	Denmark	European Union.	Finland	France
SODIUMXYLENE SULFONATE 1300-72-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
SODIUM (C14-16) OLEFIN SULFONATE 68439-57-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
D-limonene 5989-27-5	N.D.	N.D.	N.D.	N.D.	STEL: 50 ppm STEL: 280 mg/ m3 TWA: 25 ppm TWA: 140 mg/m3	N.D.
1,4-DIOXANE 123-91-1	STEL: 40 ppm STEL: 146 mg/ m3 TWA: 20 ppm TWA: 73 mg/m3	TWA: 20 ppm TWA: 73 mg/m3	TWA: 10 ppm TWA: 36 mg/m3	TWA: 20 ppm TWA: 73 mg/m3	STEL: 40 ppm STEL: 150 mg/ m3 TWA: 10 ppm TWA: 36 mg/m3	STEL: 40 ppm STEL: 140 mg/ m3 TWA: 20 ppm TWA: 73 mg/m3
Ethylene oxide 75-21-8	N.D.	TWA: 1 ppm TWA: 1.8 mg/m3	TWA: 1 ppm TWA: 1.8 mg/m3	TWA: 1.8 mg/m3 TWA: 1 ppm	TWA: 1 ppm TWA: 1.8 mg/m3	TWA: 1 ppm TWA: 1.8 mg/m3
Chemical Name	Germany	Iceland	Ireland	Italy	Luxembourg	Netherlands
SODIUMXYLENE SULFONATE 1300-72-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Chemical Name	Germany	Iceland	Ireland	Italy	Luxembourg	Netherlands
SODIUM (C14-16) OLEFIN SULFONATE 68439-57-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
D-limonene 5989-27-5	STEL: 20 ppm STEL: 112 mg/ m3 TWA: 5 ppm TWA: 28 mg/m3	N.D.	N.D.	N.D.	N.D.	N.D.
1,4-DIOXANE 123-91-1	STEL: 20 ppm STEL: 74 mg/m3 TWA: 10 ppm TWA: 37 mg/m3	TWA: 20 ppm TWA: 73 mg/m3	STEL: 60 ppm STEL: 219 mg/ m3 TWA: 20 ppm TWA: 73 mg/m3	N.D.	TWA: 73 mg/m3 TWA: 20 ppm	TWA: 5.5 ppm TWA: 20 mg/m3
Ethylene oxide 75-21-8	N.D.	TWA: 1 ppm TWA: 1.8 mg/m3	STEL: 3 ppm STEL: 5.4 mg/m3 TWA: 1 ppm TWA: 1.8 mg/m3	TWA: 1.8 mg/m3 TWA: 1 ppm	N.D.	TWA: 0.46 ppm TWA: 0.84 mg/ m3
Chemical Name	Norway	Portugal	Spain	Sweden	Switzerland	United Kingdom
SODIUMXYLENE SULFONATE 1300-72-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
SODIUM (C14-16) OLEFIN SULFONATE 68439-57-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
D-limonene 5989-27-5	STEL: 37.5 ppm STEL: 175 mg/ m3 TWA: 25 ppm TWA: 140 mg/m3	N.D.	TWA: 30 ppm TWA: 168 mg/m3	N.D.	STEL: 14 ppm STEL: 80 mg/m3 TWA: 7 ppm TWA: 40 mg/m3	N.D.
1,4-DIOXANE 123-91-1	STEL: 10 ppm STEL: 36 mg/m3 TWA: 5 ppm TWA: 18 mg/m3	TWA: 20 ppm TWA: 73 mg/m3	TWA: 20 ppm TWA: 73 mg/m3	STEL: 25 ppm STEL: 90 mg/m3 TWA: 10 ppm TWA: 35 mg/m3	STEL: 40 ppm STEL: 144 mg/ m3 TWA: 20 ppm TWA: 72 mg/m3	STEL: 60 ppm STEL: 219 mg/ m3 TWA: 20 ppm TWA: 73 mg/m3
Ethylene oxide 75-21-8	STEL: 3 ppm STEL: 3.6 mg/m3 TWA: 1 ppm TWA: 1.8 mg/m3	TWA: 1 ppm TWA: 1.8 mg/m3	TWA: 1 ppm TWA: 1.8 mg/m3	STEL: 5 ppm STEL: 9 mg/m3 TWA: 1 ppm TWA: 1.8 mg/m3	TWA: 1 ppm TWA: 1.8 mg/m3	STEL: 3 ppm STEL: 5.4 mg/m3 TWA: 1 ppm TWA: 1.8 mg/m3

TWA: Time weighted average

STEL: Short term exposure limit.

Derived No Effect Level (DNEL)

No Information Available

Predicted No Effect Concentration (PNEC)

No Information Available

8.2. Exposure controls

Engineering Measures.

Showers, eyewash stations, and ventilation systems.

Personal protective equipment.

Eye/Face Protection.

Safety glasses with side-shields.

Skin and body protection.

Wear suitable protective clothing. No Information

Respiratory protection.

In case of insufficient ventilation wear suitable respiratory equipment.

Environmental Exposure Controls.

No Information

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Appearance	Clear
Colour	light yellow
Odour	Citrus
Odour Threshold	No Information
рН	10.2
Melting Point, °C	No Information
Flash Point, °C	94
Boiling Range, °C	100 - 1,461
Combustibility	Does not Support Combustion
Vapor Pressure, mmHg	No Information
Vapor density	No Information
Specific Gravity (g/cm3)	1.053
Solubility in water	No Information
Partition Coefficient, n-octanol/water	No Information
Auto-Ignition Temperature, °C	No Information
Decomposition temperature, °C	No Information
Viscosity	No Information
9.2. Other information	
Volatile organic compounds (VOC) content.	~0.4%
9.2.1. Information with regard to physical hazard classes No Information	
9.2.2. Other safety characteristics	
Evaporation rate	No Information Available

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions None known based on information supplied.

10.4. Conditions to avoid None known.

10.5. Incompatible materials

None known based on information supplied.

10.6. Hazardous decomposition products None known.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity.

Based on available data, the classification criteria are not met.

Product Information

Dermal LD50 Oral LD50 Inhalation LC50 The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (oral) ATEmix (dermal) >5000 mg/kg >5000 mg/kg

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
1300-72-7	SODIUMXYLENE SULFONATE	1000 mg/kg Rat	>2000 mg/kg Rabbit	N.R.
68439-57-6	SODIUM (C14-16) OLEFIN SULFONATE	2220 mg/kg Rat	6300	N.R.
5989-27-5	D-limonene	5200 mg/kg, 4400 mg/kg Rat	>5000 mg/kg Rabbit	N.R.
123-91-1	1,4-DIOXANE	5170 mg/kg Rat	7600 mg/kg Rabbit	46 mg/L Rat
75-21-8	Ethylene oxide	72 mg/kg Rat	N.R.	800 ppm Rat

Skin corrosion/irritation.

SKIN IRRITANT.

11.2. Information on other hazards

- **Endocrine disrupting properties**
- N.A.

Other information.

N.A.

SECTION 12: Ecological information

12.1. Toxicity

9.20% of the mixture consists of components(s) of unknown hazards to the aquatic environment Ecotoxicity effects.

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia.
SODIUMXYLENE SULFONATE 1300-72-7	N.D.	N.D.	N.D.
SODIUM (C14-16) OLEFIN SULFONATE 68439-57-6	N.D.	LC50 96 h Brachydanio rerio 1.0 - 10.0 mg/L, LC50 96 h Brachydanio rerio 12.2 mg/L	N.D.
D-limonene 5989-27-5	N.D.	LC50 96 h Pimephales promelas 0.619 - 0.796 mg/L, LC50 96 h Oncorhynchus mykiss 35 mg/L	N.D.
1,4-DIOXANE 123-91-1	N.D.	LC50 96 h Lepomis macrochirus >10000 mg/L, LC50 96 h Lepomis macrochirus >10000 mg/L, LC50 96 h Pimephales promelas 9850 mg/L, LC50 96 h Pimephales promelas 10306 - 14742 mg/L, LC50 96 h Pimephales promelas 9850 mg/L	EC50 48 h water flea 163 mg/L
Ethylene oxide 75-21-8	N.D.	LC50 96 h Pimephales promelas 73 - 96 mg/L	LC50 48 h Daphnia magna 137 - 300 mg/L

12.2. Persistence and degradability

No data are available on the product itself

12.3. Bioaccumulative potential

Discharge into the environment must be avoided.

CAS-No.	Chemical Name	Bio. Conc. Factor (BCF)	Octanol-water par. Coeff (KOW)
1300-72-7	SODIUMXYLENE SULFONATE	N.I.	-3.12
68439-57-6	SODIUM (C14-16) OLEFIN SULFONATE	N.I.	-1.3
5989-27-5	D-limonene	N.I.	4.38
123-91-1	1,4-DIOXANE	0.3 - 0.7 (species: Cyprinus carpio)	-0.42
75-21-8	Ethylene oxide	N.I.	-0.3

12.4. Mobility in soil

Mobility in soil.

No information available

12.5. Results of PBT and vPvB assessment

No data are available on the product itself

12.6. Endocrine disrupting properties

No information available

12.7. Other adverse effects

No information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues / unused products.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging. No Information

No momation

Other information.

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

SECTION 14: Transport information

ADR

14.1. UN number or ID number	No Information
14.2. UN proper shipping name	Not Regulated
14.3. Transport hazard class(es)	No Information
14.4. Packing group	No Information
14.5. Environmental hazards	No.
14.6. Special precautions for user	No Information
IMDG	
14.1. UN number or ID number	No Information
14.2. UN proper shipping name	Not Regulated
14.3. Transport hazard class(es)	No Information
14.4. Packing group	No Information
14.5 Marine Pollutant	No.
Environmental hazards	No.
14.6. Special precautions for user	No Information
14.7. Maritime transport in bulk according to IMO instruments	No Information

IATA

14.1. UN number or ID number	No Information
14.2. UN proper shipping name Not Regulated	
14.3. Transport hazard class(es)	No Information
14.4. Packing group	No Information
14.5. Environmental hazards	No.
14.6. Special precautions for user	No Information

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulatory information.

Germany WGK Classification 2

French table of occupational diseases

CAS-No.	Chemical Name	French table of occupational diseases
5989-27-5	D-limonene	RG 84
123-91-1	1,4-DIOXANE	RG 84
75-21-8	Ethylene oxide	RG 66

European Union.

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Persistent Organic Pollutants

Not applicable

Authorizations and/or restrictions on use:

CAS-No.	Chemical Name	Substance subject to authorization per REACH Annex XIV	Restricted substance per REACH Annex XVII
5989-27-5	D-limonene	No.	Yes.
123-91-1	1,4-DIOXANE	No.	Yes.
75-21-8	Ethylene oxide	No.	Yes.

EU Substances of Very High Concern

None

International Inventories.

TSCA	Complies
DSL	Complies
EINECS/ELINCS	-
ENCS	-
IECSC	Complies
KECI	-
PICCS	Complies
AIIC	Complies
NZIoC	Complies

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory.
DSL	Canadian Domestic Substances List.
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
ENCS	Japan Existing and New Chemical Substances.
IECSC	China Inventory of Existing Chemical Substances.
KECL	Korean Existing and Evaluated Chemical Substances.
PICCS	Philippines Inventory of Chemicals and Chemical Substances.
AIIC	Australian Inventory of Industrial Chemicals.
NZIoC	New Zealand Inventory of Chemicals.

15.2. Chemical safety assessment

No.

SECTION 16: Other information

Revision Date

Indication of changes:

Commission Regulation (EU) 2020/878: amending Annex II by introducing specific requirements regarding nanoforms of substances, adapting to the 6th and 7th revision of the GHS, and adding requirements regarding the Unique Formula Identifier (as set by Annex VIII to Regulation (EC) 1272/2008), endocrine disrupting properties, specific concentration limits, M-factors and acute toxicity estimates.

Legend.

N.D.	No data available.
N.I.	No information available.
N.A.	Not Applicable.
N.R.	Not relevant.

1/8/2024

This safety datasheet complies with the requirements of Regulation (EC) No. 2020/878

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.